Notice of Allowability	Application No.	Applicant(s)
	10/619,965	TAKAGI ET AL.
	Examiner	Art Unit
	MANSOUR M. SAID	2673
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>1/23/06</u> .		
2. The allowed claim(s) is/are 1-4 & 6-22; and renumbered as 1-21.		
 Acknowledgment is made of a claim for foreign priority unall a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No	
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements		
noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date 8), 7. Examiner's Amendm	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme 9. Other	nt of Reasons for Allowance

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-4 and 6-22 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 1-4 and 6-22 2. are allowed since certain key features of the claimed invention are not taught or fairly suggested by prior art. In claim 1, "an elastic deformable body disposed on the substrate so as to cover said detection electrodes and said pair of outer electrodes, displacement conductive layers formed on a lower surface of said elastic deformable body so as to oppose said detection electrodes and said pair of outer electrodes, a group of capacitance elements being formed between said detection electrodes and respective opposing displacement conductive layers". In claim 10, "an elastic deformable body disposed on said substrate so as to cover said first to fourth electrodes and said pair of outer electrodes, a displacement conductive layer formed on a lower surface of said elastic deformable body so as to oppose said first to fourth electrodes and said pair of outer electrodes, a first capacitance element being formed between said first electrode and an opposing part of said displacement conductive layer, a second capacitance element being formed between said second electrode and an opposing part of said displacement conductive layer, a third capacitance element being formed between said third electrode and an opposing part of said displacement conductive layer and a fourth capacitance element being formed between said fourth electrode and an opposing part of said displacement conductive layer". The closest prior art Jaeger et al. (2002/0060670 A1) teach control device is disposed in front of an electronic

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image display screen which can display changeable images conveying information pertinent to operation of the control device; Rafii et al. (2002/0140633) teach rotation angle of virtual knob given coordinates for three points (x, y, and z) coordinates, however, singularly or in combination with other prior art, fails to anticipate or render the above underlined limitations obvious.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to MANSOUR M. SAID whose telephone number is (571) 272-7679. The examiner can normally be reached on MF (8:30-6:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, BIPIN SHALWALA can be reached on (571) 272-7681. The fax phone number for the organization where this application or proceeding is assigned is (571) 272-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mansour M. Said

2/3/06

PRIMARY EXAMINER